

PRODUCT DESCRIPTION:

T8 linear tube retrofits are usually but not specifically used in commercial buildings such as hotels, conference rooms, schools, supermarkets, factory, parking garages, hospitals, airport, metro stations, bus stations, office buildings and any other sites where request long-time and hi-output lighting.

FEATURES:

- Type B
- Input voltage is AC120V-277V
- Low thermal decay
- Shatter-proof design
- Low maintenance
- No UV emission

3ft Tube 12W Spec

LOD-12WT83FT-30KB

LOD-12WT83FT-35KB

LOD-12WT83FT-40KB

LOD-12WT83FT-50KB



Page: 1 of 2



3ft Tube 12W Spec

Page: 2 of 2

SPECIFICATIONS:

SPECIFICATION	Details				
Model	LOD-12WT83FT-30KB	LOD-12WT83FT-35KB	LOD-12WT83FT-40KB	LOD-12WT83FT-50KB	
Input Wattage (W)	12W				
Wattage Equivalent	32W – 36W				
Lumens Delivered (LM)	1,380LM	1,380LM	1,500LM	1,500LM	
Efficacy (LM/W)	115LM/W	115LM/W	125LM/W	125LM/W	
CRI	83	83	83	83	
THD	20%	20%	20%	20%	
Color Temperature	3,000K	3,500K	4,000K	5,000K	
Power Factor	0.9	0.9	0.9	0.9	
Dimmable	No				
IP Rating	IP40				
Beam Angle	320				
Input Voltage	AC120-277V				
Housing					
Lens	Glass Coating				
Mounting	G13				
Size					
Lifespan		50,000 hours			
Certification		UL, FCC, CE RoHS, TUV, ISO9001			
Operating Temperature		-20°C to 50°C (-4°F to 122°F)			
Environment		Indoor			
Warranty		5 years limited			

3,000K & 3,500K are special order











